



UNITED STATES PATENT AND TRADEMARK OFFICE

*TJW*

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/985,901	11/06/2001	James F. Caruba	2001P21137 US	4554

Assistant General Counsel for Patents, GC-42  
U.S. Department of Energy  
1000 Independence Ave., SW  
MS 6F-067  
Washington, DC 20585

EXAMINER  
GAGLIARDI, ALBERT J

ART UNIT  
2878

DATE MAILED: 08/11/2005

**LETTER RE: STATEMENT UNDER 42 U.S.C. 2182  
(90 Day Letter to DOE)**

A statement under statute 42 U.S.C. 2182 has been filed in the above-identified application. Copies of the statement and required application papers are forwarded herewith.

A dated acknowledgment of receipt in the U.S. Department of Energy of the copies of the statement and required application papers is requested to determine the starting of the 90-day period recited in the statute. A duplicate copy of this letter is provided for a return receipt.

*By direction of the Commissioner for Patents,*  
Donald T. Hajec  
Director, Technology Center 3600  
(703) 306-4180

Enclosures (3): Statement under 42 U.S.C. 2182 (copy)  
Application papers (copy)  
Duplicate copy of this letter

Receipt in the U.S. Department of Energy is acknowledged of the above letter and its enclosures.

*Date*

*Signature*

*Typed or printed name*